

TD - Engineering Fabrication Component Kit List

Process Engineering

Component Serial No. TE1DESY1B5
 Kit submitted by: D.Bice
 Fermi ID No. 12413
 Date submitted: 24-Jul-12
 Need date: 25-Jul-12
 Deliver to: P/U
 Use with Traveler No. 464029
 Job No.
 M&S task number: 18.1.7.4.3.2.6.2
 Drawing Title: 1.3 Ghz Single Cell Vertical Test
 Drawing No. MB-443595 Rev None

Material Control

Parts available

Verified by: [Signature]
 Fermi ID No. 6080
 Date submitted to stockroom: 7/24/12

Parts issued

Issued by: [Signature]
 Fermi ID No. 14863
 Date issued: 7-24-12
 Parts received by E&F: [Signature]
 Fermi ID No. 15857
 Date received by E&F: 25 July 2012

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
46	1 2-3/4" Conflat copper gasket	MA	393931		ea	4	BSCAB	04		92996	MDC#191-006
	2 Nut M8 SB	MA	393924		ea	ANL HAS					
	3 Nut M6 SB	MA	393925		ea	ANL HAS					
	4 Studs M8 70mm lg	MA	393926		ea	ANL HAS					
	5 Studs M6 40mm lg	MA	393927		ea	ANL HAS					
	6 SHCS M4 20mm lg	MA	393929		ea	ANL HAS					
79	7 Mini conflat copper gasket	MA	393930		ea	2	BSCAB	2		91643	MDC#191-000
0	8 Burst disk	MA	393932		ea	1	BSCAB - ISSUES HORT				Ref#BDA-M part#420030
	9 Right angle valve	MA	393933		ea	ANL HAS					VAT 54032-GE02-0002/6039
	10 Washer M8 od:15.50mm	MA	393934		ea	ANL HAS					
	11 Washer M6 od:11.50mm	MA	393935		ea	ANL HAS					

TD - Engineering Fabrication Component Kit List

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
12	Washer M4 od:8mm	MA	393936		ea	ANL HAS					
13	Conflat blank-off flange	MA	393937		ea	ANL HAS					S-38: 3020-126000
14	Reducing tee for burst disk	MA	393947		ea	ANL HAS					MDC PN#404044
1040 15	Beampipe flange seal	MB	439232		ea	4	BSCAB	4		93235	
16	Mod. top beamline flange Assy.	MB	457080		ea	ANL HAS					
17	Mod. bottom beamline flange Assy.	MC	457718		ea	ANL HAS					
18	Input Coupler Assembly	MC	457838		ea	ANL HAS					
19	Field Probe	MC	457873		ea	ANL HAS					
20	Silicon Bronze nut plate, Halves	MB	459093		pair	ANL HAS					4 halves equal 2 pair